Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 02 Aug 2023 until 23:59 on Thursday 03 Aug 2023

Forecast Issued on Wednesday 02 Aug 2023 at 03:47 by Met Office Aberdeen

Confidence: Low for extent of showers and cloud on Wednesday. High for changeable weather to continue for the rest of the week and into the weekend.

Headline for Wednesday 02 Aug 2023: Cloudy and drizzling, turning drier and brighter later

Mountain weather hazards on Wednesday 02 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Cloudy	Sunny intervals	Cloudy
Precipitation probability					
70%	50%	60%	30%	<05%	20%

Forecast for Wednesday 02 Aug 2023

Weather: A mostly cloudy day. Low cloud and patchy drizzle mainly across the Aberdeenshire hills in the morning. Drizzle spreading across the Angus and Perthshire hills from midday. Turning dry from the north from mid-afternoon, some late sunshine by early evening. However, lowering cloud and light rain or drizzle across northern hills after dark.

Chance of cloud-free hill tops above 800m: 20% in the morning and early afternoon, best chance in the south. Becoming 80% mid-afternoon.

Low Cloud and visibility: Good visibility outside of cloud and drizzle. Areas of cloud down to 700 to 900 metres, and as low as 400 metres across the Ochils at first. Hill fog tending to become less widespread through the afternoon and confined to the higher tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 02 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	23/26 E	24/28 NE	21/27 NE	21/27 NE	19/25 N	21/27 N	21/26 N
900	16/20 E	19/23 NE	17/24 NE	15/21 NE	17/23 N	15/20 N	15/20 N
600	11/16 E	13/20 NE	13/20 NE	8/15 NE	12/19 N	8/15 N	8/15 NW
300	9/16 E	10/19 NE	10/19 NE	9/18 NE	10/18 N	5/14 N	5/14 NW
Glen	8/17 NE	10/20 NE	10/19 NE	9/17 NE	8/17 NE	4/13 N	5/14 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/2	6/1	7/2	7/2	7/2	6/1	6/2
900	8/4	8/4	9/5	9/6	9/5	8/4	8/5
600	9/6	10/7	10/8	11/10	12/9	10/8	10/8
300	11/9	12/10	13/11	15/13	14/13	12/11	12/11
Glen	11/10	12/11	14/12	15/14	15/13	12/11	12/12
Freezing Level*	2500m	2400m	2200m	2100m	2000m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold temperatures at height

Forecast for Thursday 03 Aug 2023
Weather: Low cloud and patchy drizzle across the Aberdeenshire and Angus hills through the early hours and most of the day. Largely dry morning across the Perthshire hills and Ochils with some sunny spells. Cloud increasing here around midday with scattered, occasionally heavy showers through the afternoon, but turning dry again in the evening.

Maximum wind: Northwesterly 20 mph with gusts to 25-30 mph on the higher tops

Chance of cloud-free hill tops above 800m: 20% in the morning, 60% in the afternoon, best chances in the south

Low Cloud and visibility: Often very poor visibility in low cloud and drizzle, bases 600m, lifting to 800-1000m by the afternoon, occasionally above the summits.

Temperature: **Glens:** Plus 10 rising to 17 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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